



HORTICULTURE

Horticulture 10, 20, 30

OVERVIEW

Where do you find sunshine year round, a warm mist in the air, the good earth in your hands? Be surrounded by tropical plants and still be in school? Only at Bev Facey's greenhouse. Here, Horticulture 10 students will plant and oversee their first crop in this introductory course. Watering, fertilizing, transplanting, plant propagation, and plant identification are skills you will acquire. The Facey Horticulture experience is both a valuable asset for your personal growth and for employment in one of the many commercial greenhouses in the Sherwood Park area. If fresh air, homegrown vegetables, and the scent of a basket of fresh flowers appeals to you, then you'll enjoy the gardening and landscaping modules. Harvesting (and eating) the fruits and vegetables from the school's garden, preparing flower beds for winter, and planting bulbs for spring will become the best part of your school day. Students will also have an opportunity to ride lawnmowers, tractor, and landscape cart. Give Horticulture a chance, it will grow on you.



Horticulture 10 (5 credits)

- Gardening
- Landscaping 1
- Greenhouse Crops
- Agriculture Consumer Products and Services
- Plant Propagation

Horticulture 20 and 30

So you liked Horticulture 10 and you're thinking of coming back. What can you expect in the intermediate and advanced levels? The Horticulture 20 and 30 courses will build on your greenhouse skills. Seeds, germination, and the production of an annual flower crop will be the main focus. Your skills in soil preparation, watering, fertilizing, transplanting, and pest management will be enhanced. Students will have an increased role in seed and crop selection. There will be opportunities to garden, design and plant flower beds.

Horticulture 20 and 30 is for students who enjoy the greenhouse and the outdoors. It's for those looking for employment or a career in the industry. It's for those who believe in the earth, what it provides, and how to respect it.

Horticulture 20 (5 or 10 Credits)

- Indoor Plants
- Field Crops 1
- Greenhouse Crops 2
- Integrated Pest Management
- Landscaping 2

Horticulture 30 (5 or 10 Credits)

- Agriculture Safety
- Field Crops 2
- Greenhouse Crops 3
- Landscaping 3
- Turf Management